FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: March 15, 1991 Date Submitted: March 8, 1991

Project: Metro Split Sample, 3200, PO #19180

RESULTS OF ANALYSES OF THE LIQUID SAMPLE FOR TOTAL METALS BY INDUCTIVELY COUPLED PLASMA (ICP) METHOD 6010 Results Reported as μg/g (ppm)

Sample #	M19180
Analyte:	
Chromium	0.96
Copper	0.34 ª
Nickel	0.72 a
Zinc	<0.01

a - The analyte indicated was also found in the blank sample.

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RESULTS OF ANALYSES OF THE LIQUID SAMPLE FOR TOTAL METALS BY INDUCTIVELY COUPLED PLASMA (ICP) METHOD 6010 Results Reported as µg/g (ppm) Quality Assurance

Sample #	Method <u>Blank</u>	M19180 (<u>Duplicate</u>)
<u>Analyte:</u>		
Chromium	<0.01	0.77
Copper	0.06 ^{a}	0.36ª
Nickel	0.03ª	0.71ª
Zinc	<0.01	0.04

 $^{^{}f a}$ - The analyte indicated was also found in the blank sample.

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RESULTS OF ANALYSES OF THE LIQUID SAMPLE FOR TOTAL METALS BY INDUCTIVELY COUPLED PLASMA (ICP) METHOD 6010 Results Reported as % Recovery Quality Assurance

Sample #	M19180 <u>Matrix Spike</u> Spiked @ 10 ppm	M19180 Matrix Spike Duplicate Spiked @ 10 ppm
Analyte:	% Recovery	% Recovery
Chromium	120%	130%
Copper	84%	83%
Nickel	108%	119%
Zinc	101%	113%

FRIEDMAN & BRUTA, Inc. 3008-B 16th Avenue West Seattle, WA 98119

3-ATF-B

	-Phone #:	3-5800							
	Contact: SAMPLED BY:	Lesses C	Sings	<u> </u>	Chain of OATE: 09	Custody Record	PROJECT NA PROJECT LO SITE NUMBE	ME: METRO SPLIT SAME CATION: 3200 R:	?4E
	Sample Number	Date / Time Sampled	Type of Sample		Lab Sample#	Analyses Required	Con	nments]
	M19180	03/07/91	LIQUID		18415	CR, Cu, Ni, ZN	tht.	NOREDTH'S P.P.M.	
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